## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docke: Number

| 1                                    | CLAIMS AS FILED - PART I    |   |  |   |              |                  |              |                    |                        |                    |                     |                        |  |
|--------------------------------------|-----------------------------|---|--|---|--------------|------------------|--------------|--------------------|------------------------|--------------------|---------------------|------------------------|--|
| 1                                    |                             | CLAIMS                                    |  |   |              |                  |              | SMALL ENTITY       |                        |                    | . OTH               | ER THAN                |  |
| h                                    | TOTAL CLAIN                 | (Colu                                     | (Column 1)                                       |   | (Column 2)   |                  | TYPE         |                    | C                      |                    |                     |                        |  |
|                                      | <del></del>                 | vio                                       |  |   |              |                  |              | RATE               | FE                     |                    | RATE                | FEE                    |  |
|                                      | FOR                         | NUMBI                                     | NUMBER FILED                                     |   | NUMBER EXTRA |                  | BASIC F      | EE                 | 0                      | R BASIC FI         | <del></del>         |                        |  |
| ╟                                    | TOTAL CHARG                 | 9,  | 9 minus 20=                                      |   | •            |                  | XS 9:        |                    | Ö                      | R X\$18=           |                     |                        |  |
| IJ.                                  | INDEPENDENT                 |   |  | / minus 3 =                               |              | ·                |              | X43=               |                        | 0                  | X86=                |                        |  |
| ľ                                    |                             | ENDENT CLAIM                              |  |   |              |                  |              | +145=              |                        | 01                 |                     |                        |  |
| • If the difference in column 1 is t |                             |   |  |   |              |                  |              | TOTAL              |                        | OF                 | L                   | 9000                   |  |
|                                      | CLAIMS AS AMENDED - PART II |   |  |   |              |                  |              |                    |                        |                    | OTHE                | R THAN                 |  |
| ŀ                                    |                             | (Column 1)                                | <u> </u>   | (Column 2) (Co                            |              |                  | SMALL ENTITY |                    |                        | OR                 |                     | SMALL ENTITY           |  |
| AMENDMENT                            | A -                         | REMAINING<br>AFTER<br>AMENDMENT           |  | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO      | ER<br>JSLY   | PRESENT<br>EXTRA |              | RATE               | ADDI-<br>TIONA<br>FEE  |                    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
| ND                                   | Total                       | •   | Minus  | ••  |              | =                |              | XS 9=              | 1.                     | OR                 | X\$18=              | 1                      |  |
| Ž                                    | Independent                 | ENTATION OF N                             | Minus  | ***                                       |              | =                |              | X43= ·             |                        | OR                 | X86≑                | 1                      |  |
| L                                    | THISTPRES                   | ENTATION OF IV                            | TOUT THE DE                                      | PENDENT                                   | LAIM         |                  |              |                    | 1                      | 10                 |                     | <u> </u>               |  |
|                                      |                             | :   |  |   |              |                  | L            | +145=              |                        | OR                 | +290=               |                        |  |
|                                      |                             |   |  |   |              |                  | ٨            | TOTAL<br>DDIT. FEE |                        | OR                 | TOTAL<br>ADDIT. FEE | L                      |  |
| Г                                    | T                           | (Column 1)                                | <del>                                     </del> | (Column                                   | 2)           | (Column 3)       |              |                    | •                      | _                  |                     |                        |  |
| AMENDMENT B                          |                             | REMAINING<br>AFTER<br>AMENDMENT           |  | NUMBE<br>PREVIOUS<br>PAID FO              | A<br>SLY     | PRESENT<br>EXTRA |              | RATE               | ADDI-<br>TIONAL<br>FEE |                    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
| NON                                  | Total                       | *   | Minus  | **  |              | =                | Γ            | X\$ 9=             |                        | OR                 | X\$18=              | , ,,,,                 |  |
| ME                                   | Independent                 | •   | Minus  | ***                                       |              | =                | ┢            | X43=               |                        | 1                  |                     |                        |  |
| _                                    | FIRST PRESE                 | NTATION OF MI                             | JLTIPLE DE                                       | PENDENT CL                                | _AIM         |                  | _            | A43=               |                        | OR                 | X86=.               |                        |  |
|                                      |                             |   |  |   |              |                  |              | +145=              |                        | OR.                | +290=               | •                      |  |
|                                      |                             |   |  |   |              | ٠.               | AC           | TOTAL<br>DIT. FEE  |                        | OR                 | TOTAL<br>ADDIT. FEE |                        |  |
| -                                    | 7:                          | (Column 1)                                |  | (Column                                   |              | Column 3)        |              |                    |                        |                    |                     |                        |  |
| MENOMENT C                           |                             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | ·  | HIGHEST<br>NUMBER<br>PREVIOUS<br>PAID FOR | LY           | PRESENT<br>EXTRA |              | RATE               | ADDI-<br>TIONAL<br>FEE |                    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
| 2                                    | Total                       | •   | Minus  | **  |              | =                |              | X\$ 9=             |                        | OR.                | X\$18=              |                        |  |
| ₹<br>2<br>1                          | Independent                 | *   | Minus  | ***                                       | . 1          | =                |              |                    |                        | UH                 |                     |                        |  |
| _                                    | FIRST PRESE                 | NTATION OF MU                             | LTIPLE DEP                                       | ENDENT CL                                 | AIM          |                  |              | X43=               |                        | OR                 | X86=                |                        |  |
| اہٹ                                  | lf-the-ento-in-color        | nin. 1 us loss than the                   |  |   |              |                  | +            | 145=               |                        | OR                 | +290=               |                        |  |
|                                      |                             |   |  |   |              |                  |              |                    |                        | TOTAL<br>DDIT. FEE |                     |                        |  |
| •                                    | ine ™ighest Num             | ber Previously Paid                       | For (Total or                                    | Independent) is                           | s the hi     | ghest number f   | ound         | in the appr        | opriate box            | in colu            | mn 1,               |                        |  |